

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 8 | ("3903738" "4328719" "6251043").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 17:53 |
| S2 | 155 | transmission and engine and (torque same measur\$5 same (deformed or deformation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 18:00 |
| S3 | 70 | transmission and engine and (torque same (measur\$5 with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 22:58 |
| S4 | 4 | transmission and engine and clutch and ((torque with rate with change) same (deformed or deformation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 22:59 |
| S5 | 3 | transmission and engine and ((clutch with torque with rate with change) same (deformed or deformation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 23:01 |
| S6 | 320 | transmission and engine and ((clutch with torque) same (deformed or deformation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 23:01 |
| S7 | 125 | transmission and engine and ((clutch with torque) with (deformed or deformation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 23:01 |
| S8 | 7 | ("4513626" "4513628" "4683746" "4697460" "5207092" "5596153" "6269702").PN. OR ("6505504").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/18 23:07 |

| | | | | | | |
|-----|----|--|--|----|----|---------------------|
| S9 | 2 | S8 and (deformation or deformed) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 23:07 |
| S10 | 24 | ("1354698" "2147711" "4135390" "4136559" "4186597").PN. OR ("4513626" "4513628").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/18 23:09 |
| S11 | 3 | S10 and (deformation or deformed) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 23:09 |
| S12 | 33 | ("20020096416" "2592796" "2616290" "3538762" "3545265" "3548649" "4135390" "4364277" "4474274" "4513626" "4513628" "4683746" "4697460" "5207092" "5285691" "5596153" "6259995" "6269702").PN. OR ("4592241" "6505504" "6986289").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/06/18 23:10 |
| S13 | 8 | S12 and (deformation or deformed) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 23:10 |
| S14 | 43 | transmission and engine and (sensor or detector) and ((clutch with torque) with (deformed or deformation)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 23:12 |

| | | | | | | |
|-----|-----|---|--|----|----|---------------------|
| S15 | 7 | transmission and engine and ((sensor or detector) same ((clutch with torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/18 23:12 |
| S16 | 102 | 477/902.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:43 |
| S17 | 0 | 477/902.ccls. and ((sensor or detector) same ((clutch with torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:44 |
| S18 | 0 | 477/902.ccls. and (((clutch with torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:44 |
| S19 | 0 | 477/902.ccls. and (((torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:44 |
| S20 | 1 | 477/902.ccls. and (deformed or deformation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:44 |
| S21 | 193 | 477/904.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:45 |
| S22 | 1 | 477/904.ccls. and (deformed or deformation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:45 |
| S23 | 0 | 477/904.ccls. and (((torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:46 |
| S24 | 321 | 477/39.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:49 |
| S25 | 4 | 477/39.ccls. and (((torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:49 |

| | | | | | | |
|-----|-----|---|--|----|----|---------------------|
| S26 | 1 | 477/39.ccls. and (((clutch with torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:51 |
| S27 | 52 | 477/55.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:52 |
| S28 | 0 | 477/55.ccls. and (((torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:52 |
| S29 | 0 | 477/55.ccls. and (deformed or deformation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:52 |
| S30 | 88 | 477/57.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:53 |
| S31 | 0 | 477/57.ccls. and (((torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:53 |
| S32 | 0 | 477/57.ccls. and (deformed or deformation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:53 |
| S33 | 350 | 477/62.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:53 |
| S34 | 1 | 477/62.ccls. and (((torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:53 |
| S35 | 3 | 477/62.ccls. and (deformed or deformation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:54 |
| S36 | 106 | 477/63.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:55 |
| S37 | 0 | 477/63.ccls. and (((torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:55 |

| | | | | | | |
|-----|-----|--|--|----|----|---------------------|
| S38 | 0 | 477/63.ccls. and (deformed or deformation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:55 |
| S39 | 112 | 477/64.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:55 |
| S40 | 1 | 477/64.ccls. and (((torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:55 |
| S41 | 2 | 477/64.ccls. and (deformed or deformation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:56 |
| S42 | 3 | 477/64.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:57 |
| S43 | 0 | 477/63.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:58 |
| S44 | 5 | 477/62.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:58 |
| S45 | 0 | 477/57.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 08:59 |
| S46 | 0 | 477/55.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:00 |
| S47 | 5 | 477/39.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:00 |
| S48 | 1 | 477/904.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:14 |
| S49 | 1 | 477/902.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:14 |

| | | | | | | |
|-----|-----|----------------------------------|--|----|----|---------------------|
| S50 | 195 | 477/79.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:17 |
| S51 | 3 | 477/79.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:17 |
| S52 | 190 | 477/80.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:23 |
| S53 | 1 | 477/80.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:23 |
| S54 | 100 | 477/83.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:24 |
| S55 | 1 | 477/83.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:24 |
| S56 | 90 | 477/84.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:24 |
| S57 | 0 | 477/84.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:24 |
| S58 | 270 | 477/86.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:24 |
| S59 | 3 | 477/86.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:25 |
| S60 | 461 | 477/166.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 09:59 |
| S61 | 3 | 477/166.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:00 |

| | | | | | | |
|-----|------|----------------------------------|--|----|----|---------------------|
| S62 | 227 | 477/169.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:01 |
| S63 | 5 | 477/169.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:01 |
| S64 | 145 | 477/173.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:06 |
| S65 | 2 | 477/173.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:06 |
| S66 | 527 | 477/174.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:07 |
| S67 | 13 | 477/174.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:07 |
| S68 | 536 | 477/175.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:33 |
| S69 | 8 | 477/175.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:33 |
| S70 | 422 | 477/176.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:35 |
| S71 | 7 | 477/176.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:35 |
| S72 | 1521 | 701/51.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:39 |
| S73 | 52 | 701/51.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:39 |

| | | | | | | |
|-----|------|---|--|----|----|---------------------|
| S74 | 23 | 701/51.ccls. and (((torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:40 |
| S75 | 3 | 701/51.ccls. and (((clutch with torque) with (deformed or deformation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:40 |
| S76 | 3 | 701/51.ccls. and (((clutch with torque) with (deform\$5))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:42 |
| S77 | 261 | 701/53.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:42 |
| S78 | 7 | 701/53.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:42 |
| S79 | 366 | 701/67.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:45 |
| S80 | 7 | 701/67.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:45 |
| S81 | 1344 | "701"/\$.ccls. and (deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:52 |
| S82 | 9 | "701"/\$.ccls. and (((clutch with torque) with (deform\$5))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:53 |
| S83 | 15 | "477"/\$.ccls. and (((clutch with torque) with (deform\$5))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:55 |
| S84 | 0 | 73/862.32.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:56 |
| S85 | 4 | "73"/\$.ccls. and (((clutch with torque) with (deform\$5))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 10:57 |

| | | | | | | |
|-----|------|---|--|----|----|---------------------|
| S86 | 0 | 73/116.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 11:01 |
| S87 | 140 | 73/862.12.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 11:02 |
| S88 | 1 | 73/862.12.ccls. and (((clutch with torque) with (deform\$5))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 11:02 |
| S89 | 94 | 73/817.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 11:03 |
| S90 | 1 | 73/817.ccls. and (((clutch with torque) with (deform\$5))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 11:03 |
| S91 | 299 | 73/847.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 11:04 |
| S92 | 1 | 73/847.ccls. and (((clutch with torque) with (deform\$5))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 11:04 |
| S93 | 0 | 73/117.2.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 11:04 |
| S94 | 2017 | (william same martin). in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 11:12 |
| S95 | 4 | (william same martin). in. and (torque with deform\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/19 11:12 |

6/26/08 5:23:56 PM

C:\Documents and Settings\dle10\My Documents\EAST\workspaces\10563514.wsp